U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 1454.1205 TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE May 30, 2000 PCT/DE00/017754 THOD FOR THE PARALLEL CALCULATION OF THE OPERATING b the United States Designated/Elected Office (DO/EO/US) the following 1. Main This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. X This is an express request to immediately begin national examination procedures (35 U.S.C. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) A copy of the International Application as filed (50 0.0.0.0.0.0.0.)

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MENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER - SEE REVERSE SIDE FOR COMPLETE SECURITY FEATURES STAAS & HALSEY LLP 1421 **SPECIAL [PTO] ACCOUNT Bank of America** 700 ELEVENTH STREET, NW SUITE 500 NUMBER WASHINGTON, DC 20001-4507 15-120/540 \*EIGHT HUNDRED NINETY AND 00/100 DOLLARS\*\* DATE **AMOUNT** 12/17/01 \*\$890.00\* COMMISSIONER OF PATENTS AND TRADEMARKS HIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE - RED IMAGE DISAPPEARS WITH HE 10540012041 000002619601n b. the following: 12. A preliminary amendment. A substitute specification A change of power of attorney and/or address letter. 14. 🔲 15. Other items or information: First page of published International Application; International Search Report; International Preliminary Examination Report.

DER



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTOR

ATTORNEY'S DOCKET NUMBER 1454.1205

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

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INTERNATIONAL APPLICATION NO. PCT/DE00/017 <b>3</b> 54	INTERNATIONAL FILING DATE May 30, 2000	PRIPRITY PARE 19-9M9 79 June 15, 1999
TITLE OF INVENTION COMPUTER-ASSISTED METHOD FOR THE PARALLEL CALCULATION OF THE OPERATING POINT OF ELECTRIC CIRCUITS		
APPLICANT(S) FOR DO/EO/US Georg DENK		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2.  This is an express request to immediately begin national examination procedures (35 U.S.C. 371(f)).  3.  The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).  4.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b.  has been transmitted by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US).  5.  A translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b. have been transmitted by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).  A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).  A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 10-15 below concern document(s) or information included:		
11. An assignment document Please mail the record	e Statement Under 37 CFR 1.97 and 1. t for recording. ded assignment document to: ose signature, name & address appear	
		Application; International Search

PCT/DE00/ 01754

JC07 Rec'd PCT/PTO 1 7 DEC 2001

10/009979 The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows: (5) CALCULATIONS (2) NUMBER (3) NUMBER (4) RATE CLAIMS (1) FOR **EXTRA FILED** x \$ 18.00 0.00 **TOTAL CLAIMS** 14 -20= 0.00 x \$ 84.00 INDEPENDENT 2 -3= **CLAIMS** 0.00 +\$280.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ......\$1,040 890.00 ☑ International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO......\$ 890 ☐ International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO...\$ 740 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provision of PCT Article 33(1)-(4)......\$ 710 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4) .......\$ 100 Surcharge of \$130 for furnishing the National fee or oath or declaration later than 20 30 mos. from the earliest claimed priority date (37 CFR 0.00 1.482(e)). 890.00 TOTAL OF ABOVE CALCULATIONS Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.) 890.00 **SUBTOTAL** Processing fee of \$130 for furnishing the English Translation later than Д [] 20 [] 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)). 11 890.00 TOTAL NATIONAL FEE ليا Fee for recording the enclosed assignment (37 CFR 1.21(h)). u TOTAL FEES ENCLOSED 890.00 ا\_\_ا A check in the amount of \$890.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 19-3935 in the Amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 

The Commissioner is hereby authorized to charge any additional fees which may be required, credit any overpayment to Deposit Account No. 19-3935. A duplicate copy of this sheet is or enclosed. PATENT TRADEMARK OFFICE SUBMITTED BY: STAAS & HALSEY LLP Mark J. Henry Reg. No. 36,162 Type Name Date

Signature